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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Sir:

Transmitted herewith for filing is the Patent Application of

Inventor (s): GERALD T. MEARINI and JAMES A. DAYTON, JR.

Title: FREE-STANDING DIAMOND STRUCTURES AND METHODS

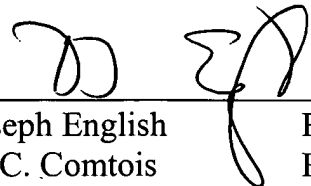
Enclosed are:

- [X] One Cover Sheet and Ten (10) pages of specification and Claims 1-34, including an Abstract.
- [X] One (1) sheet of informal drawings showing Figure 1.
- [X] Combined Declaration and Power of Attorney
- [X] A check in the amount of \$1,108.00 to cover the filing fee as calculated below:

NUMBER OF CLAIMS				NUMBER EXTRA		LARGE/SMALL ENTITY		FEE
TOTAL	34	-	20	=	14	x	\$18 OR \$9	= \$252.00
INDEP.	04	-	03	=	01	x	\$86 OR \$43	= \$86.00
MULTIPLE								
DEPENDENT		[] YES				\$290 OR \$145		= \$0
(\$770.00 OR \$385.00)								
BASIC FILING FEE = \$770.00					TOTAL FILING FEES = \$1,108.00			

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or to credit any overpayment to Deposit Account No. 04-1679. A duplicate of this sheet is enclosed.

Respectfully submitted,



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